

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Osama Khouri et al.

Application No.

10/756,195

Filed

January 13, 2004

For

SUBLITHOGRAPHIC CONTACT STRUCTURE, IN

PARTICULAR FOR A PHASE CHANGE MEMORY CELL, AND

**FABRICATION PROCESS THEREOF** 

Examiner

: Thanhha S. Pham

Art Unit

2813

Docket No.

: 854163.412

Date

: March 2, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

## Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Information Disclosure Statement. Copies of cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of any other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

A fee of \$180 is submitted in accordance with 37 CFR 1.97(c). The Director is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC

Robert Iannucci

Registration No. 33,514

RXI:lmt Enclosures:

> Postcard Check Information Disclosure Statement Cited References (2)

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FORM PTO-1449 (RBP, 1900)E		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. 854163.412	1	APPLICATION NO. 10/756,195		
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*EXAMINER	AFRICA		U.S	. PATENT	DOCUMENTS	•			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
 	DOCOMENT NOMBER			YES	NO
AS	WO 00/57498	09/28/00	WIPO		

**EXAMINER** 

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Date: 03/02/2006

ATTY. DOCKET NO. APPLICATION NO. U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 854163.412 10/756,195 APPLICANTS Osama Khouri et al. INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) FILING DATE **GROUP ART UNIT** January 13, 2004 2813 U.S. PATENT DOCUMENTS \*EXAMINER INITIAL FILING DATE IF APPROPRIATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS AA ΑB AC AD ΑE ΑF AG ΑH ΑI AJ FOREIGN PATENT DOCUMENTS DOCUMENT TRANSLATION DATE COUNTRY NUMBER YES NO ΑK ΑL AM AN ΑO OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) Palun, L., et al., "Fabrication of Single Electron Devices by Hybrid (E-Beam/DUV) ΑP Lithography," Microelectronic Engineering 53:167-170, 2000. AQ AR **EXAMINER** DATE CONSIDERED \* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).